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Claim Amendment under 37 CFR §1.121

Claim 1. (currently amended) A deoxoartemisinin analog compound of the

wherein Y is
$$-s$$
, $-s$ 0₁₋, $-s$ 0, $-s$ 0,

Claim 2. (currently amended) A method for preparing deoxoartemisinin trimer of the following formula, said method comprising the steps of:

- (a) coupling 12-carboxylethyldeoxoartemisinin with L-glutamic diethylester;
- (b) hydrolyzing two ester groups of the product from said step (a); and
- (c) doubly coupling the product from said step (b) with 2 moles of 12aminoethyldeoxoartemisinin:

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Claim 3. (original) The method as claimed in claim 2, wherein said coupling reaction is carried in the presence of 1-ethyl-3-(3-dimethylaminopropyl)carbodiimide and 10-hydroxybenzotriazole (EDC/HOBt).

Claim 4. (not entered)

Claim 5. (currently amended) A method for preparing of the following formula, said method comprising the steps of:

- (a) hydroborative oxidizing a terminal olefin of 12-vinyldihydroartemisinyl alcohol;
- (b) brominating the product from said step (a) with CBr₄/PPh₃;
- (c) photooxygenative cyclizing the product from said step (b);
- (d) reacting the product from said step (c) with sodium azide; and
- (e) reducing an azide group of the product from said step (d):

Claim 6. (canceled)

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